

Application No.: 09/621,468
 Art Unit: 1624

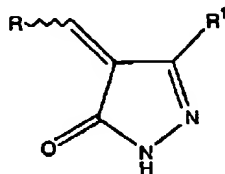
-2-

In the Claims:

Please cancel Claims 1-17 and 22, without waiver or prejudice.

Please amend Claim 18 as follows:

18. (Amended) A compound represented by the following structural formula:



or physiologically acceptable salts thereof, wherein:

R is selected from the group consisting of substituted or unsubstituted: indolyl, imidazolyl, 1,2,3-triazolyl, 1,2,4-triazolyl, benzimidazolyl, 4,5,6,7-tetrahydroindolyl, benzoindolyl, azaindolyl, indazolyl, pyridinyl, quinolinyl, pyrimidinyl, phenyl, pyrazinyl, pyrrolyl, pyrazolyl, oxazolyl and thiazolyl;

R¹ is hydrogen or -A-Z;

A is -(CH₂)_n-, -(CH₂)_nNH-, -(CH₂)_nO-, -(CH₂)_nS-, -(CH₂)_nS(O)- or -(CH₂)_nS(O)₂-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R³OC(O)-, -NR⁴R⁵, -C(O)NR⁴R⁵, R³CO-, R³O-, or a ring system selected from the group consisting of a C₃-C₆ cycloalkyl, isoxazolyl, isothiazolyl, imidazolyl, phenyl, pyrrolyl, indolyl, pyridinyl, pyrazinyl, pyrimidinyl, benzothiazolyl, tetrahydrofuranyl, thiophenyl, imidazolyl, furanyl, triazinyl, benzimidazolyl, pyridazinyl, quinoxalinyl, pyrazolyl, oxazolyl, thiazolyl and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl, R³O-, HO-, HOC(O)-, R³OC(O)-, trihalomethyl, nitro, an aromatic group, a (C₃-C₆)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C₃-C₆)cycloalkyl-alkyl group, a heterocyclyl-alkyl group, -CN, -C(O)NR⁴R⁵ or -NR⁴R⁵;

R³ for each occurrence is, independently selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, aromatic group, (C₃-C₆)cycloalkyl group, heterocyclic group, aralkyl group, a (C₃-C₆)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;

Application No.: 09/621,468
Art Unit: 1624

-3-

~~R⁴ and R⁵ for each occurrence are each, independently, hydrogen, or are selected from the group consisting of substituted or unsubstituted: lower alkyl group, aromatic group, (C₃-C₆)cycloalkyl group, heterocyclic group, aralkyl group, a (C₃-C₆)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;~~

~~optionally, R⁴ and R⁵ together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted by one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C₃-C₆)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C₃-C₆)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group; and~~

~~n is an integer from 0 to 3;~~

~~provided that when R is an unsubstituted indol-3-yl then R¹ is not -NH₂.~~

Sub
B1